## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	10/799923	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/07 08:31
S1	1	"10/778172"	USPAT; USOCR; EPO; JPO; DERWENT		ON	2006/07/17 17:23
S2	29385	CNT or "carbon nanotube" or "carbon nanotubes"	US-PGPUB; OR ON USPAT; USOCR; EPO; JPO; DERWENT		ON	2006/07/17 18:25
S3	191488	"264"/\$8.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 18:26
S4	329	S3 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR ON		2006/07/17 18:27
S5	696106	ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 18:27
S6	85	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 18:27
S7	44946	calcination or calcify	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:37
<b>S</b> 8	29415	CNT or "carbon nanotube" or "carbon nanotubes"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:37
S9	205	S7 and S8	US-PGPUB; OR USPAT; USOCR; EPO; JPO; DERWENT		ON	2006/07/18 09:47
S10	50381	"aluminum hydroxide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:37

S11	14	S10 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:37
S12	811664	composite or nanocomposite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:47
S13	6826	S12 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:48
S14	99	S12 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:48
S15	0	("2004/0217520").URPN.	USPAT	OR	ON	2006/07/18 10:13
S16	8	(("5877110") or ("5965470") or ("6210800") or ("6299812")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/18 10:13
S17	15	("5877110"   "5965470"   "6210800"   "6299812"). PN. OR ("6420293"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:28
S18	1	10/780863	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 14:08
S19	103	65/442.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 14:11
S20	313	264/442.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 14:15
S21	17	(CNT or (carbon near5 (nanotube nanofibers fibers fibrils filaments nanorods))) and S20	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:17
S22	2	264/641.ccls. and 264/442. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:21
S23	2	(264/641.ccls. 264/640. ccls.) and 264/442.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:25
S24	144	(264/641.ccls. 264/640. ccls.) and (CNT or (carbon near5 (nanotube nanofibers fibers fibrils filaments nanorods)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:25

\$25	13	S24 and (ultrasonic ultrasound sonicat\$3 ultrasonicat\$3 sonificat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:26
S26	136	hong-soon-\$3.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:38
S27	1095	hong-soon-\$3.in. cHA- sEUNG-\$3.IN. kIM-kYUNG- \$3.IN. IEE-kYONG-\$3.IN. mo-Chan-\$3.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:38
S28	154	(CNT or (carbon near5 (nanotube nanofibers fibers fibrils filaments nanorods))) and "L11"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:39
S29	10	\$28 and (ultrasonic ultrasound sonicat\$3 ultrasonicat\$3 sonificat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:41
S30	33	(CNT or (carbon near5 (nanotube nanofibers fibers fibrils filaments nanorods))) and S27	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:41
S31	337227	S30 adn (ultrasonic ultrasound sonicat\$3 ultrasonicat\$3 sonificat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:41
S32	5	S30 and (ultrasonic ultrasound sonicat\$3 ultrasonicat\$3 sonificat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 14:42

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S33	500	hong-soon-\$3.in. cHA- sEUNG-\$3.IN. kIM- kYUNG-\$3.IN. IEE- kYONG-\$3.IN. mo-Chan- \$3.in.	USPAT; UPAD	OR	ON	2009/12/03 14:39
S34	68	(CNT or (carbon near5 (nanotube nanofibers fibers fibrils filaments nanorods))) and "L11"	USPAT; UPAD	OR	ON	2009/12/03 14:40
S35	7	(ultrasonic ultrasound sonicat\$3 ultrasonicat\$3 sonificat\$3) and S34	USPAT; UPAD	OR	ON	2009/12/03 14:40

## 12/7/2009 9:03:33 AM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{AST} \ \textbf{Workspaces} \ \textbf{10-780863 20091203}. \\ \textbf{wsp}$